

United States of America
Federal Communications Commission

File No.: BLFT-861217TG

License For a
Broadcast Translator Station

Call Sign: K272CN

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus hereinafter described

- 1 Name of Licensee PENINSULA COMMUNICATIONS INC.
2. License term ending 3 a.m. Local Time APRIL 1, 1989
- 3 Principal community to be served HOMER, AK
- 4 Primary station KPEN, CH 269, SOLDOTNA, AK
- 5 Via ANCHOR POINT, AK, K257DB
- 6 Operating assignment Channel 272, 102.3 Mhz
- 7 Hours of operation Unlimited
- 8 Transmitter TEPCO, J-317 + QEI, 675T150A AMPLIFIER
9. Transmitter power output 100 watts EACH OUTPUT
10. Transmitting antenna location SKYLINE DRIVE, 1/4 MILE WEST FROM EAST ROAD
INTERSECTION WITH SKYLINE DRIVE ROAD,
HOMER, AK
11. North Latitude 59 40 16
West Longitude 151 30 28
- 12 Transmitting Antenna SCALA, HDCA-5EB, 5 ELEMENT YAGIS,
- 13 Antenna supporting structure SIDE-MOUNTED ON A WOODEN POLE
- 14 Overall height above ground 75 FT
15. Main radiation lobe oriented 75, 145, and 215 DEGREES, T
16. Obstruction marking specifications In accordance with the following paragraphs of FCC Form 715
(attached):
17. Conditions NONE REQUIRED

The Commission reserves the right during said license period of terminating this license or making effective any changes or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained, so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the terms of this license, render such service as will serve public interest, convenience, or necessity to the full extent of the privileges herein conferred

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the rights herein granted shall be transferred, assigned, or in any manner either voluntarily or involuntarily disposed of, or indirectly by transfer of control of the licensee, if a corporation, to any person without the written consent of the Commission. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934

Dated: DECEMBER 23, 1986

zm

Federal
Communications
Commission

12-19-86

ORIGINAL

SOUTHMAYD POWELL & TAYLOR
ATTORNEYS AT LAW
1764 CHURCH STREET, N W
WASHINGTON, DC 20036

JEFFREY D. SOUTHMAYD
RUSSELL C. POWELL
WILLIAM L. TAYLOR
STEPHEN C. SIMPSON*

(202) 797-8822

COUNSEL
GREGG R. POTVIN*
MICHAEL R. MILLER

* ADMITTED IN IDAHO ONLY

* ADMITTED IN MA ONLY

December 17, 1986

RECEIVED

DEC 17 1986

Mr. William J. Tricarico
Secretary
Federal Communications Commission
1919 M Street, N.W.
Washington, D.C. 20554

FCC
Office of the Secretary

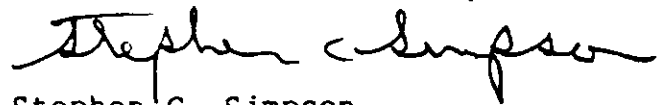
Re: K272CN
Homer, AK

Dear Mr. Tricarico:

Transmitted herewith, in triplicate, on behalf of Peninsula Communications, Inc. is an FCC Form 347 license application for the above-referenced station.

Should you have any questions concerning this matter, please contact the undersigned.

Very truly yours,



Stephen C. Simpson

SCS/cmj

UNITED STATES OF AMERICA
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

**APPLICATION FOR A LOW POWER TV, TV TRANSLATOR
OR FM TRANSLATOR STATION LICENSE**

INSTRUCTIONS

- A. This form is to be used in all cases when applying for a Low Power TV, TV Translator or FM Translator Station License.
- B. Prepare and file an original and two copies of this form and all exhibits with the Federal Communications Commission, Washington, D.C. 20554.
- C. Number exhibits serially in the space provided in the body of the form and list each exhibit in the space provided on page three of this form.
- D. The name of the applicant must be stated exactly as it appears on the construction permit which is being covered.
- E. Information called for by this application which is already on file with the Commission need not be refiled in this application provided (1) the information is now on file in another application or FCC form filed by or on behalf of this applicant; (2) the information is identified fully by reference to the file number (if any), the FCC form number, and the filing date of the application or other form containing the information and the page or paragraph referred to; and (3) after making the reference the applicant states: "No change since date of filing". Any such reference will be considered to incorporate into this application all information, confidential or otherwise, contained in the application or other form referred to. The incorporated application or other form will thereafter, in its entirety, be open to the public.
- F. This application shall be personally signed by the applicant, if the applicant is an individual; by one of the partners, if the applicant is a partnership; by an officer, if the applicant is a corporation; by a member who is an officer, if the applicant is an unincorporated association; by such duly elected or appointed officials as may be competent to do so under the laws of the applicable jurisdiction, if the applicant is an eligible government entity; or by the applicant's attorney in case of the applicant's physical disability or of her/his absence from the United States. The attorney shall, in the event she/he signs for the applicant, separately set forth the reason why the application is not signed by the applicant. In addition, if any matter is stated on the basis of the attorney's belief only (rather than her/his knowledge), she/he shall separately set forth her/his reasons for believing that such statements are true.
- G. **BE SURE ALL NECESSARY INFORMATION IS FURNISHED AND ALL PARAGRAPHS ARE FULLY ANSWERED. IF ANY PORTIONS OF THE APPLICATION ARE NOT APPLICABLE, SPECIFICALLY SO STATE. DEFECTIVE OR INCOMPLETE APPLICATIONS MAY BE RETURNED WITHOUT CONSIDERATION.**
- H. **NO PUBLIC NOTICE IS REQUIRED FOR A LICENSE APPLICATION.**

For Commission Use Only

File No

311-86 121770

1 Name of applicant (See Instruction D)

PENINSULA COMMUNICATIONS

RECEIVED

DEC 17 1986

Street Address P. O. BOX 103

FCC

66140 Diamond Ridge Rd Office of the Secretary

City

Homer

State

Alaska

ZIP Code

99603

Telephone (Include Area Code)

(907) 235-7551

2. Call Sign of Translator

K272CN

3. Construction permit covered by this application

File number

BMPFT-860624TO

Date of Construction Permit

9/29/86

Construction begun

10/1/86

Construction completed

12/14/86

Is the station now in satisfactory operating condition and ready for regular operation? If not, explain. ☒ Yes ☐ No

Apart from the apparatus constructed, have all the terms, conditions, and obligations set forth in the above-described construction permit been fully met? If "No", state exceptions. ☒ Yes ☐ No

4. Station Identification

Indicate how station identification will be made:

☐ FSK ☐ Amplitude Modulation of FM Aural Carrier

☒ by Primary Station ☐ Not Required

If by primary station, is current information on file with the primary station as to your call letters, exact location of your station, and the name, address, and telephone number of the person to be contacted in an emergency to suspend operation of the translator?

☒ Yes ☐ No

ENGINEERING DATA

5. Facilities authorized in construction permit.

a. Output Channel No. <u>272A</u> Frequency: <u>102.3</u> MHz Offset (check one box) <input type="checkbox"/> + <input type="checkbox"/> 0 <input type="checkbox"/> - <input checked="" type="checkbox"/> None	Transmitter output power <u>100 Watts</u>	Proposed Principal Community or Communities to be served: City: <u>Homer</u> State: <u>Alaska</u>	Primary Station. Call: <u>KPEN-FM</u> Channel No. <u>269A</u> City: <u>SOLDOTNA</u> State: <u>ALASKA</u> Frequency: <u>101.7</u> MHz
b. Input Channel No. <u>257A</u> Frequency: <u>99.3</u> MHz			

6. Transmitter location

City <u>Homer</u>	County <u>Kenai Peninsula Borough</u>	State <u>Alaska</u>
Address or other description of location <u>Skyline Drive, 1/2 mile west from East Road intersection with Skyline Drive Road, Homer, Alaska</u>		Geographical coordinates of transmitting antenna to nearest second North Latitude <u>59° 40' 16"</u> West Longitude <u>151° 30' 28"</u>

7. Does the apparatus constructed, the transmitter location, or mode of operation differ from that described in the application for construction permit or in the permit issued by the Commission? ☐ Yes ☒ No

(Low power TV or TV translators are not permitted to change the technical parameters set forth in construction permit.)

If "Yes", describe in detail, by attaching Exhibit No. _____, the nature of changes, particularly with regard to type of transmitter, transmitting antenna, antenna orientation, transmission line, or increase in overall height above ground of either the transmitting or receiving antenna structure. Show recomputation of effective radiated power resulting from any such changes.

8. If antenna obstruction painting and lighting specifications were made a part of the construction permit, have same been installed as prescribed and in proper working order? ☐ Yes ☐ No

If "No", explain in Exhibit No. _____, attached ☒ Not Required

9. Give name, address, ZIP Code, and telephone number of person(s) to contact if transmitter must be turned off in event of emergency:
David F. Becker, 66140 Diamond Ridge Rd., P.O. Box 103, Homer, Alaska
(907) 235-7551 99603

The APPLICANT hereby waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by license or otherwise, and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934)...

The APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations, and that all the exhibits are a material part hereof and are incorporated herein as if set out in full in the application.

CERTIFICATION

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Telephone (907) 235-7551
 (Include Area Code)

Signed and dated this 14 day of December 19 86

PENINSULA COMMUNICATIONS, INC.

David F. Becker Name of Applicant

Signature

David F. Becker, President

Title

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT U.S. CODE, TITLE 18, SECTION 1001

CONSTRUCTION PERMIT

BROADCAST TRANSLATOR STATION

Subject to the provisions of the Communications Act of 1934, subsequent acts, and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to conditions set forth in this permit, the permittee is hereby authorized to construct a station hereinafter described.

1. Name of Permittee: PENINSULA COMMUNICATIONS, INC.
2. Principal community to be served: Homer, AK
3. Primary station: KPEN, Channel 269, Soldotna, AK
4. Via: Anchor Point*, AK (BMPFT-860819TC) CH 257
5. Operating assignment: Channel 272 102.3 MHz
6. Hours of operation: Unlimited.
7. Transmitter: Tepco, J-317 + QEI, 675T150A amplifier
8. Transmitter power output: 100 watts each output
9. Transmitting antenna location: Skyline Drive, $\frac{1}{4}$ mile west from East Road
intersection with Skyline Drive Road,
Homer, AK
10. North Latitude: $59^{\circ} 40' 16''$
West Longitude: $151^{\circ} 30' 28''$
11. Transmitting Antenna: Scala, HDCA-5EB, 5 element yagis,
12. Antenna supporting structure: side-mounted on a wooden pole.
13. Overall height above ground: 75 feet
14. Main radiation lobe oriented: 75, 145 and 215 degrees true
15. Obstruction marking specifications: In accordance with the following paragraphs of FCC Form 715
(attached): None Required
16. Conditions: N/A
17. Date of required completion of construction: 1-23-87

This permit DOES NOT AUTHORIZE OPERATION OF THE FACILITIES SPECIFIED HEREIN except for the conduct of EQUIPMENT TESTS pursuant to Section 74.13 of the Commission's Rules.

This permit shall be automatically forfeited if the station is not ready for operation within the time specified or within such further time as the Commission may allow for good cause shown.

Dated modified item 4. 9-29-86

FEDERAL
COMMUNICATIONS
COMMISSION



**FCC NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT
AND THE PAPERWORK REDUCTION ACT**

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934, as amended. The principal purpose(s) for which the information will be used is to determine if the benefit requested is consistent with the public interest.

The staff, consisting variously of attorneys, analysts, engineers, and application examiners, will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information. Your response is required to obtain this authority.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3), AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

EXHIBITS furnished as required by this form:

EXHIBIT NO.	PARA. NO. OF FORM	NAME OF OFFICER OR EMPLOYEE (1) BY WHOM OR (2) UNDER WHOSE DIRECTION EXHIBIT WAS PREPARED (SHOW WHICH)	OFFICIAL TITLE
NONE		NOT APPLICABLE	

SOUTHMAYD POWELL & TAYLOR
ATTORNEYS AT LAW
1764 CHURCH STREET, N.W.
WASHINGTON, DC 20036
(202) 797-8822

JEFFREY D. SOUTHMAYD
RUSSELL C. POWELL
WILLIAM L. TAYLOR
STEPHEN C. SIMPSON*

*ADMITTED IN MA ONLY

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APR 10 2 26 PM '86
APR 9 - 1986
AUDIO SERVICES
DIVISION
FCC
Office of the Secretary
GREGG R. POTVIN*
MICHAEL R. MILLER

*ADMITTED IN IDAHO ONLY

April 9, 1986

Mr. William J. Tricarico, Jr.
Secretary
Federal Communications Commission
1919 M Street, N.W.
Room 222
Washington, D.C. 20554

APR 22 1986

AUDIO SERVICES

Re: New FM Translator
Homer, Alaska

Dear Mr. Tricarico:

Transmitted herewith, in triplicate, on behalf of Peninsula Communications, Inc., is an FCC Form 346 application seeking a construction permit for an FM translator at Homer, Alaska.

The application seeks a waiver of Section 74.1232(d) of the Commission's Rules to permit the operation of the translator beyond the proposed 1 mV/m contour of the primary station, KPEN(FM), Soldotna, Alaska, and within the 1 mV/m contour of KGTL-FM, Homer, Alaska. The applicant is the licensee of both of these stations and believes that the public interest will be served by a grant of the waiver due to the long-recognized shortage of broadcast facilities in the State of Alaska.

In addition, the applicant requests a waiver of Section 74.1235 to allow for an output power of 100 watts.

Please contact the undersigned should you have any questions regarding this application.

Very truly yours,


Jeffrey D. Southmayd

Encl.

JDS/gsl

REF: FBI

BPFT

COMMISSION USE ONLY

File No

860409TP

APR 10 2 26 PM '86
 APPLICATION FOR AUTHORITY TO CONSTRUCT OR MAKE CHANGES
 IN A LOW POWER TV, TV TRANSLATOR OR FM TRANSLATOR STATION
 (Carefully read instructions before filling out form—RETURN ONLY FORM TO FCC)

RECEIVED

APR 9 - 1986

Section 1

GENERAL INFORMATION

FCC

Office of the Secretary

1 Name of Applicant

P E N I N S U L A C O M M U N I C A T I O N S , I N C .

Street Address P . O . B O X 1 0 3

City

6,6,1,4,0, D, I, A, M, O, N, D, R, I, D, G, E, R, D, H, O, M, E, R

State

A, K

ZIP Code

9,9,6,0,3

Telephone No (include area code)

(907) 235-7551

2 This application is for (check one box)

☒ FM Translator☐ Low Power Television☐ Low Power TV-Subscription TV
(FCC approved technical system)☐ TV Translator

(a) Channel No

(b) Community of License

City

State

2,7,2 A

H, O, M, E, R

A, K

(c) Check the appropriate boxes below

(1) New Station

(2) Modification of Construction Permit (CP)

CP File No.

(Check this box only if CP is not covered by an operating license)

☒☐

(3) Change in licensed facilities

Call Letters

☐ (check Major or Minor)Major ☐Minor ☐

Application Reference No

(4) Amendment of pending applications

Note "If the proposed change is minor" pursuant to Section 73.3572 of the Commission's Rules attach plots, comparing the existing and proposed protected signal contours as Exhibit No _____

**For amendments to a previously filed application, submit only Section I and those portions of the form that contain the amended information

3 (a) Is this application mutually exclusive with a renewal application?

☐ Yes ☒ No(b) To the applicant's knowledge, is this application mutually exclusive with another application(s)?
If the answer to question 3(a) or 3(b) is Yes, state the following information.☐ Yes ☒ No

Call letters or File No

Community of License

City

State

(a) _____

(b) _____

YES NO

4 (a) Is translator applicant the licensee of primary station?

☒ ☐

(b) If answer to 4(a) is No, has written authority been obtained from the licensee of the station whose programs are to be retransmitted?

☐ ☐

5 Station Identification

The Applicant certifies that it will comply with applicable station identification rules. See Sections 73.1201, 74.783 and 74.1283 of the Commission's Rules.☒ ☐

6 Is type approved broadcast equipment being specified?

☒ ☐

If No, indicate date equipment was submitted to FCC Laboratory for approval

7 Would a Commission grant of your application be a major action as defined by Section 1.1305 of the Commission's Rules?

None of the provisions of Section 1.1305(a) is applicable

☐ ☒

If Yes, attach as Exhibit No. _____ the required statement in accordance with Section 1.1311 of the Commission's Rules

If No, explain briefly

8 If the application is for a new FM translator, have any funds, legal or engineering services or anything else of value been furnished, directly or indirectly, by the licensee, or permittee of any FM broadcast station or any person associated with such station?

☒ ☐If Yes, attach an explanation as Exhibit No. A-5, identifying the source and nature of the financial support or assistance

Applicant is licensee of primary station, KPEN-FM

Section II

LEGAL QUALIFICATIONS

Applicant's Name

PENINSULA COMMUNICATIONS, INC.

1 Applicant is (check one of the following)

- ☐ an individual ☐ a general partnership ☐ a limited partnership ☒ a corporation ☐ other

2 If the applicant is an unincorporated association or a legal entity other than an individual, partnership or corporation described in Exhibit No. ____ the nature of the applicant

CITIZENSHIP AND OTHER STATUTORY REQUIREMENTS

YES NO

3 (a) Is the applicant in compliance with the provisions of Section 310 of the Communications Act of 1934, as amended relating to interests of aliens and foreign governments?

☒ ☐

(b) Will any funds, credit, etc., for the construction, purchase or operation of the station(s) be provided by aliens, foreign entities, domestic entities controlled by aliens, or other agents?

☐ ☒

If yes, provide particulars as Exhibit No. ____

4 (a) Has an adverse finding been made, adverse final action taken or consent decrees approved by any court or administrative body as to the applicant or any party to the application in any civil or criminal proceeding brought under the provisions of any law related to the following: any felony, antitrust, unfair competition, fraud, unfair labor practices or discrimination?

☐ ☒

(b) Is there now pending in any court or administrative body any proceeding involving any of the matters referred to in 4(a)?

☐ ☒

If the answer to 4(a) or 4(b) is Yes, attach as Exhibit No. ____ a full disclosure concerning the persons and matters involved, identifying the court or administrative body and the proceeding (by dates and file numbers), stating the facts upon which the proceeding was based or the nature of the offense committed, and disposition or current status of the matter

YES NO

5 Has the applicant or any party to this application had any interest in

(a) an application which has been dismissed with prejudice by the Commission?

☐ ☒

(b) an application which has been denied by the Commission?

☐ ☒

(c) a broadcast station, the license for which has been revoked?

☐ ☒

(d) an application in any commission proceeding which left unresolved character issues against the applicant?

☐ ☒

If the answer to any of the questions in 5 is yes, state in Exhibit No. ____ the following

- (i) Name, address and percentage of ownership in applicant.
- (ii) Nature of interest or connection, giving dates.
- (iii) Call letters of stations or file number of application or docket number.
- (iv) Location

LEGAL QUALIFICATIONS

Multiple Applications

YES NO

- 6 The applicant certifies that there is no other application pending that would be directly mutually exclusive with this application in which this applicant has an interest of one percent or more or in which any party to this application is an officer, director or has an interest of one percent or more, direct or indirect.

☒ ☐

if no, this application cannot be accepted for filing

Real Party In Interest Certification

- 7 The applicant certifies that no agreement, either explicit or implicit, has been entered into for the purposes of transferring or assigning to another party, any station construction permit or license or interest therein that is awarded as a result of a random selection or lottery

☒ ☐

If No this application cannot be accepted for filing

Site Certification

- 8 The applicant certifies that it has contacted an authorized spokesperson for the owner of the rights to the proposed transmitter site and has obtained reasonable assurance that the site will be available for its use if this application is granted

☒ ☐

The person is David F. Becker who can be contacted at the following address and telephone number.

P. O. Box 103

Mailing Address or Identification

Homer

City

Alaska

State

99603

ZIP Code

(907) 235-7551

Telephone No. (Include area code)

FINANCIAL QUALIFICATIONS *(FM Translator Applicants only)*

Note: If this application is for a change in an operating facility DO NOT fill out this section

YES NO

- 1 The applicant certifies that sufficient net liquid assets are on hand or are available from committed sources to construct and operate the requested facilities for three months without revenue ☒ ☐
- 2 The applicant certifies that (a) it has a reasonable assurance of a present firm intention for each agreement to furnish capital or purchase capital stock by parties to the application each loan by banks, financial institutions or others and each purchase of equipment on credit (b) it can and will meet all contractual requirements as to the collateral guarantees, and capital investment, (c) it has determined that a reasonable assurance exists that all such (excluding banks financial institutions and equipment manufacturers) have sufficient net liquid assets to meet these commitments ☒ ☐

Section IV

PROGRAM SERVICE STATEMENT

Note: For Low Power Television (including subscription television applicants) only

NOT APPLICABLE

- 1 Low Power Television stations must offer a broadcast program service a non-program broadcast service will not be permitted Therefore, attach as Exhibit No. _____, a brief description, in narrative form of your planned programming service

Section VI

ENGINEERING DATA

1 Facilities requested.

a Output Channel No 272A Transmitter Rated Power Output 10 w Proposed Principal Community(ies) to be served City HOMER State AK

Frequency 102.3 MHz. ** See Exhibit A-1

Primary station (station to be rebroadcast — Translator station only)

Call Sign KPEN (FM) City SOLDOTNA State AK Frequency 101.7 MHz.

b Offset (Low Power TV and TV Translator Stations only)
(Check one of the following)

☐ No offset ☐ Zero offset ☐ Plus offset ☐ Minus offset

c Input Channel Frequency

No 224A 92.7 MHz.

If station is to operate via another translator station, indicate call sign and location of final intermediate translator

Via Diamond Ridge FM Translator (Anchor Pt./Seldovia) Channel 224A (Call sign not yet assigned)

2 Proposed transmitter location

City HOMER

State AK

County KENAI, PENINSULA, BOROUGH

Address or other description of location

61690 Skyline Dr., Homer, Alaska

Skyline Dr., 1/2 mile West of East Hill

Road, 1/2 mile North of Homer)

Geographical coordinates of transmitting antenna to nearest second

North Latitude

West Longitude

15.9° 14.0' 11.9" 15.1° 3.0' 3.1"

Attach as Exhibit No A-2 a map or maps (preferably topographic, if obtainable, such as Geological Survey quadrangles) for of the area of the proposed transmitter location shown drawn thereon the following data

a Scale of miles

b Proposed transmitter location accurately plotted.

c Principal community to be served by the proposed station, clearly identified and labeled

3 Transmitter:	Make	Type No	Length	Output Power
	TEPCO Corp.	J- 317 Robt. Jones		0.010 kw.
4 Transmission line				Rated efficiency E for length given (decimal fraction)
	CABLEWAVE	FCC 12 50 J	30 ft.	0.95
5 Transmitting antenna	<input checked="" type="checkbox"/> Directional <input type="checkbox"/> Non-Directional			
Manufacturer	Model		Description	
SCALA ELECTRONIC CORP.	H D C A - 5		5 element YAGI	
Orientation ¹	Height above ground ²	Elevation of Site ³	Power gain G (multiplier) in lobe of maximum radiation relative to a halfwave dipole ⁴	
200°	50 ft.	1110 ft.	5.62	

Effective radiated power (ERP)

(ERP=P X E X G) 0.053 kw.

Height of antenna radiation center above mean sea level 1139 ft

347

¹Give basic type using general descriptive terms such as half-wave dipole "bow-tie" with screen, corner reflector, 10 element Yagi, 4 element in-phase array, two stacked element Yagis, etc

²the direction of the main radiation lobe in degrees with respect to true north in a 360 degree horizontal azimuth, numbered clockwise, with true north as zero

³Low height to topmost portion of structure, including highest top mounted antenna and beacon if any

⁴Show the ground elevation above mean sea level at the base of the transmitting antenna supporting structure

⁵Give the actual power gain toward the radio horizon

6. Attach as Exhibit No A-3 a vertical plan sketch for the proposed total structure(s) including supporting structure(s), giving height of center of radiation above ground, overall height of structure above ground, including lighting beacon (if any) and height above mean sea level in feet for all significant features for BOTH RECEIVING AND TRANSMITTING ANTENNAS. Also indicate any horizontal separation between receiving and transmitting antennas

7. Will the proposed antenna supporting structure be shared with another station or stations of any class?

If Yes, list the call signs and class of such stations

☒ YES ☐ NO

FM TRANSLATOR K285AM Alaska Village Missions, Inc.

8. Attach as Exhibit No A-4 a polar diagram of the radiation pattern (relative field) of the transmitting antenna showing clearly the correct relationship between the major lobe or lobes and the minor lobes of radiation and a tabulation of the pattern at every ten degrees and all maxima and minima. Applicants proposing use of multiple transmitting antennas shall submit a composite radiation pattern. If a non directional transmitting antenna will be employed, i.e. an antenna with an approximately circular radiation pattern, check here ☐ and omit polar diagram

9. Has FAA been notified of proposed construction? (NOT REQUIRED)

☐ YES ☒ NO

If Yes, give date and office where notice was filed

10. Unattended operation.

- a. Is unattended operation proposed?

☒ YES ☐ NO

If Yes, and this application is for authority to construct a new station or to make changes in the facilities of an authorized station which proposes unattended operation for the first time, applicant will comply with the several requirements of Section 74.734 (TV Translators) or Section 74.1234 (FM Translators) of the Rules concerning unattended operation

- b. In space below state name, address and telephone number of a person or persons who may be contacted in an emergency to suspend operation of the translator should such action be deemed necessary by the Commission

Name	Address (street or other description)	City	State	Telephone No (include area code)
------	---------------------------------------	------	-------	-------------------------------------

David F. Becker	66140 Diamond Ridge Rd., Homer, Alaska			(907) 235-7551
	P. O. Box 103			

I certify that I represent the applicant in the capacity indicated below and that I have examined the foregoing statement of technical information and that it is true to the best of my knowledge and belief.

David F. Becker
Signature (Print name below)

3/31/86
Date

(907) 235-7551
Telephone No (include area code)

David F. Becker

☐ Technical Director

☐ Registered Professional Engineer

☐ Consulting Engineer

☒ Chief Operator

☐ Other (specify)

Does the applicant propose to employ five or more fulltime employees?

☐ YES ☒ NO

If the answer is Yes, the applicant must include an EEO program called for in the separate 5 Point Model EEO Program

Section VIII

Certification

Has or will the applicant comply with the public notice requirement of Section 73.3580 of the Commission's Rules?

☒ YES ☐ NO

The APPLICANT hereby waives any claim to the use of any particular frequency as against the regulatory power of the United States because of the previous use of the same whether by license or otherwise and requests an authorization in accordance with this application. (See Section 304 of the Communications Act of 1934 as amended.)

The APPLICANT acknowledges that all the statements made in this application and attached exhibits are considered material representations, and that all exhibits are a material part hereof and incorporated herein.

The APPLICANT represents that this application is not filed for the purpose of impeding, obstructing, or delaying determination on any other application with which it may be in conflict.

In accordance with Section 1.65 of the Commission's Rules, the APPLICANT has a continuing obligation to advise the Commission through amendments, of any substantial and significant changes in information furnished.

WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT U.S. CODE, TITLE 18, Section 1001

I certify that the statements in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signed and dated this 31st day of March, 1986

PENINSULA COMMUNICATIONS, INC.
Name of Applicant

David F. Becker
Signature

David F. Becker

President

Title

FCC NOTICE TO INDIVIDUALS REQUIRED BY PRIVACY ACT AND THE PAPERWORK REDUCTION ACT

The solicitation of personal information requested in this application is authorized by the Communications Act of 1934 as amended. The principal purpose for which the information will be used is to determine if the benefit requested is consistent with the public interest. The staff consisting variously of attorneys, analysts, engineers and application examiners will use the information to determine whether the application should be granted, denied, dismissed, or designated for hearing. If all the information requested is not provided, the application may be returned without action having been taken upon it or its processing may be delayed while a request is made to provide the missing information. Accordingly, every effort should be made to provide all necessary information. Your response is required to obtain the requested Authority.

THE FOREGOING NOTICE IS REQUIRED BY THE PRIVACY ACT OF 1974, P.L. 93-579, DECEMBER 31, 1974, 5 U.S.C. 552a(e)(3) AND THE PAPERWORK REDUCTION ACT OF 1980, P.L. 96-511, DECEMBER 11, 1980, 44 U.S.C. 3507.

FCC FORM 346

2/25/86

Sec.VI, Para. 1(a)

EXHIBIT A - 1

CLARIFICATION OF CHANNEL 272 FREQUENCY REQUEST

Peninsula Communications, Inc. (PCI), applicant, currently operates FM Translator station "K272AT" at 102.3 MHz, which re-broadcasts KGTL-FM (applicant is licensee of KGTL-FM) in Homer, Alaska. On February 12, 1986, PCI filed application for construction permit to change frequency to 103.9 MHz for FM Translator station K272AT. The FCC application number for this change is "860212TA". When granted, this action will vacate channel 272A, which applicant proposes to use for translating KPEN (FM). Therefore, no conflict exists in assigning channel 272A as requested in this application, when K272AT moves to channel 280A, 103.9 MHz.

(SELDOVIA D-4)

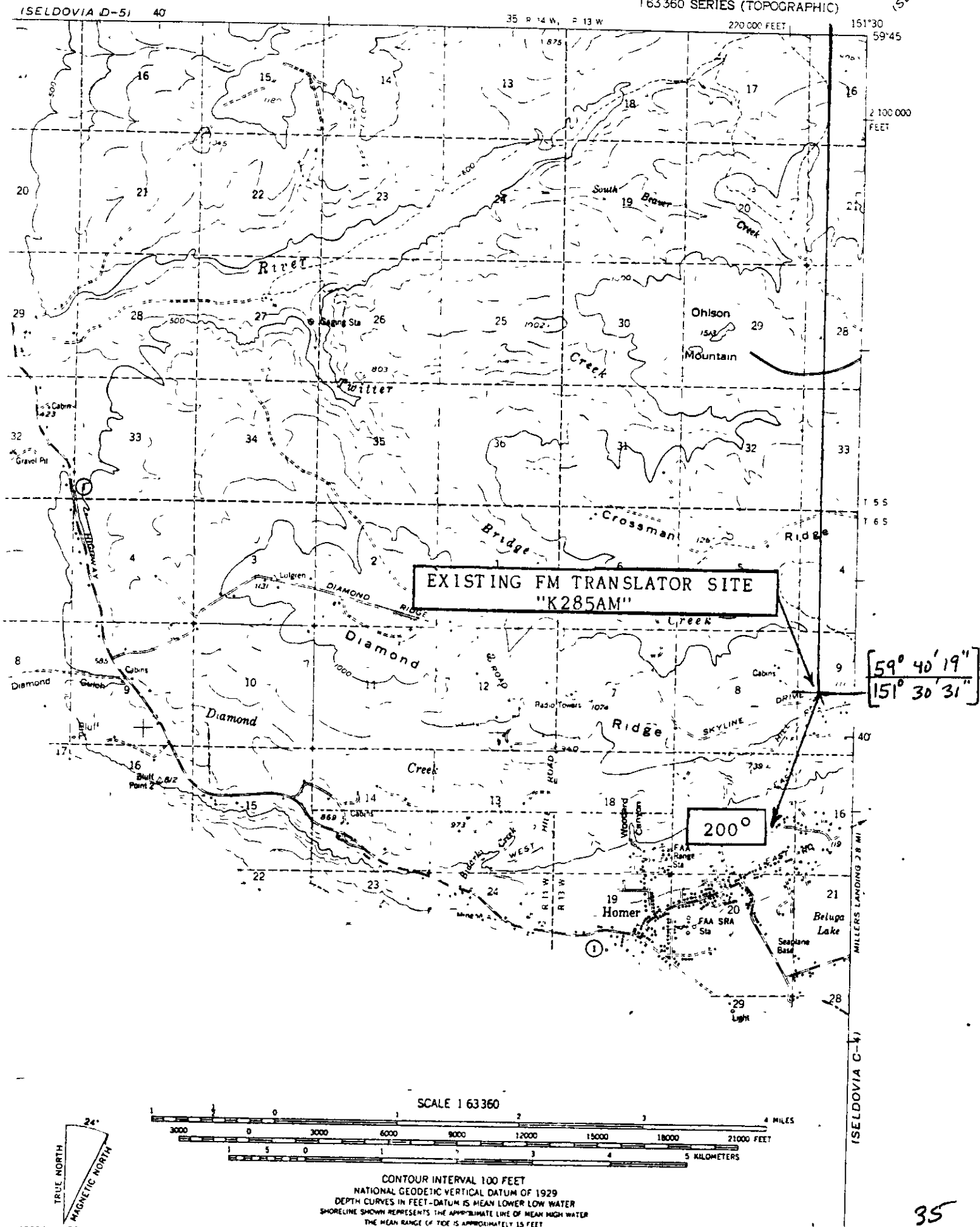


EXHIBIT A-3

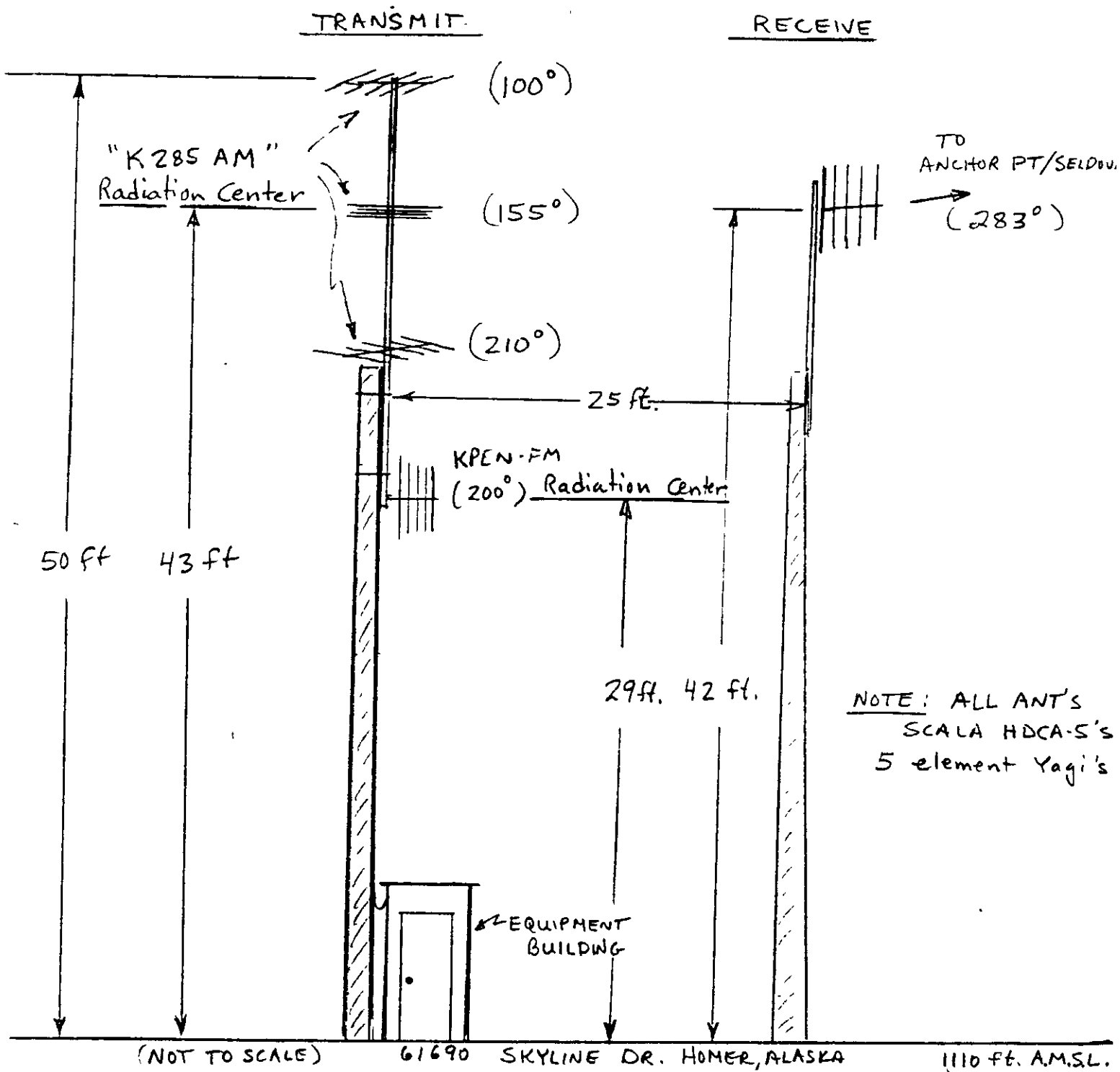
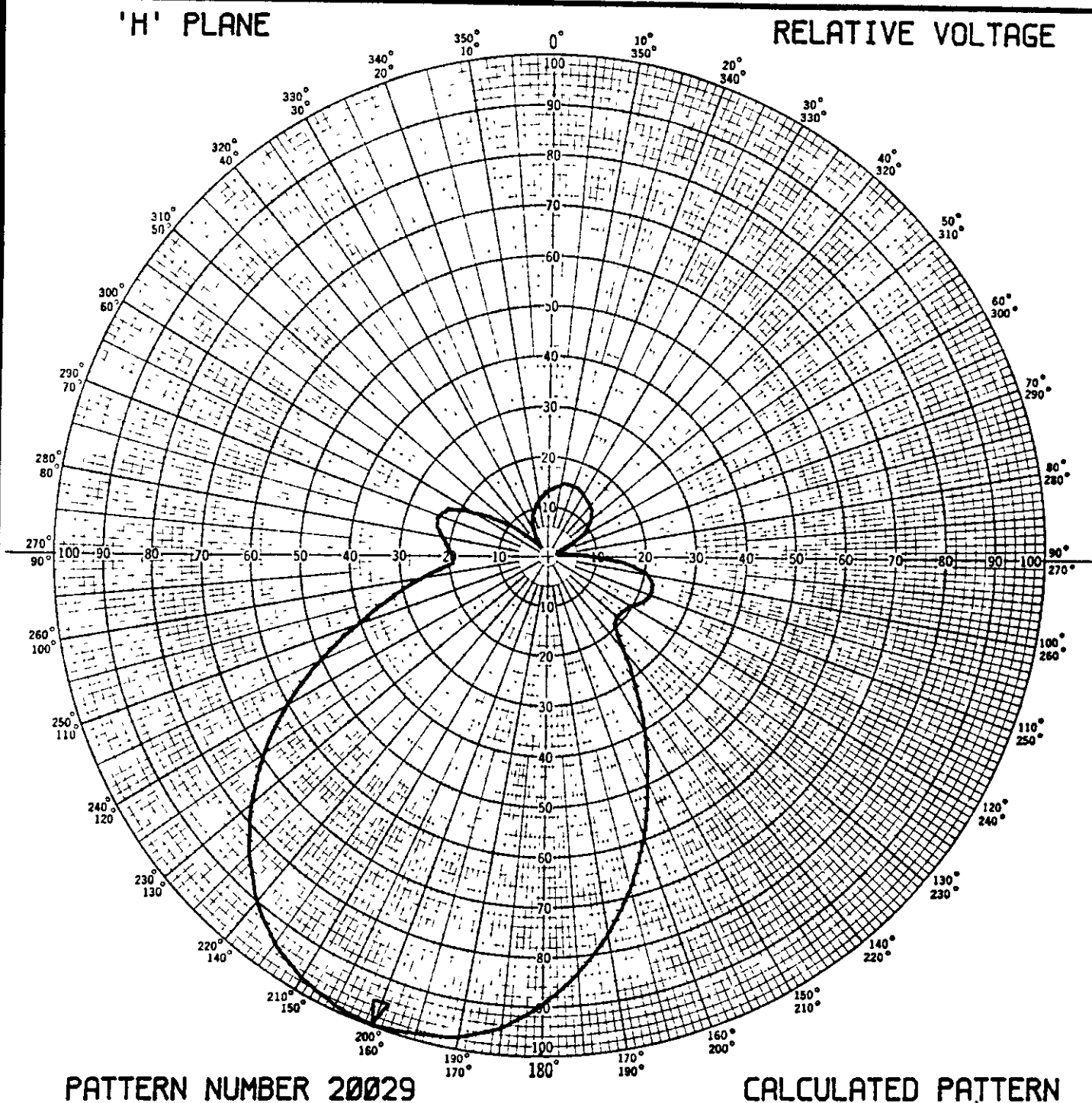


EXHIBIT A-3 - PROPOSED ANTENNA STRUCTURE
(VERTICAL PLAN SKETCH)

FCC FORM 346

N. LAT. - 59° 40' 19"
W. LONG. - 151° 30' 31"



SCALA
ELECTRONIC CORPORATION
POST OFFICE BOX 4580
MEDFORD, OREGON 97501
(503) 779-6500
TELEX: 151681

ONE SCALA HDCA-5 YAGI (FM)
ORIENTED AT 200 DEGREES
GAIN: 7.5 dBd
VERTICAL POLARIZATION

EXHIBIT A-4

EXHIBIT A-4 (page 2)

PATTERN NUMBER 20029

AZIMUTH	RELATIVE VOLTAGE	RELATIVE DB	DBD
0	0.130	-17.7	-10.2
10	0.143	-16.9	-9.4
20	0.150	-16.5	-9.0
30	0.145	-16.8	-9.3
40	0.135	-17.4	-9.9
50	0.120	-18.4	-10.9
60	0.090	-20.9	-13.4
70	0.040	-28.0	-20.5
80	0.020	-34.0	-26.5
90	0.080	-21.9	-14.4
100	0.210	-13.6	-6.1
110	0.227	-12.9	-5.4
120	0.200	-14.0	-6.5
130	0.190	-14.4	-6.9
140	0.250	-12.0	-4.5
150	0.410	-7.7	-0.2
160	0.600	-4.4	3.1
170	0.770	-2.3	5.2
180	0.900	-0.9	6.6
190	0.980	-0.2	7.3
200	1.000	0.0	7.5
210	0.973	-0.2	7.3
220	0.900	-0.9	6.6
230	0.770	-2.3	5.2
240	0.600	-4.4	3.1
250	0.400	-8.0	-0.5
260	0.250	-12.0	-4.5
270	0.190	-14.4	-6.9
280	0.213	-13.4	-5.9
290	0.233	-12.7	-5.2
300	0.170	-15.4	-7.9
310	0.090	-20.9	-13.4
320	0.030	-30.5	-23.0
330	0.030	-30.5	-23.0
340	0.085	-21.4	-13.9
350	0.110	-19.2	-11.7

FCC FORM 346
2/25/86
Sec.1, para. 8

EXHIBIT A-5
REQUEST FOR WAIVER OF SECTION 74.1232(d)

Applicant is licensee of primary station KPEN(FM), Soldotna, Alaska. Applicant is also licensee of KGTL-FM, Homer, Alaska. Applicant (Peninsula Communications, Inc.) hereby requests a waiver of FCC rules, Section 74.1232(d) to permit operation of KPEN(FM)'s translator beyond KPEN's predicted 1 mV/m contour and within KGTL-FM's predicted 1 mV/m contour. Attached to this exhibit are copies of predicted 1 mV/m contours for both KPEN(FM) and KGTL-FM. Obviously, applicant has no objection to operation within KGTL-FM's predicted 1 mV/m contour, since applicant is licensee of both KPEN(FM) and KGTL-FM.

All funds, legal and engineering services will be provided by applicant as the licensee of the primary station, KPEN(FM).

Applicant believes that a grant of this waiver is in the public interest and consistent with other waivers granted to Alaska stations of Section 1232(d). Alaska lacks a diversified number of programming services due to the lack of FM broadcast stations serving this area. A grant of this waiver request will bring additional service to the residents of the Kenai Peninsula, which is not now available. KGTL-FM programs an "Adult Contemporary" music and news format, while KPEN(FM) programs an "Easy Listening" music and news format. Both stations are programmed to serve essentially different audience age demographics. KGTL-FM serves primarily the 18-34 age group while KPEN(FM) serves primarily the 35-plus age group.

Sterling Highway Kenai, AK, to Homer, AK

Map Location

Scale

0 5 Miles
0 5 Kilometres

Key to mileage boxes

miles / kilometres
miles / kilometres from

A-Anchorage
S-Seward
H-Homer
J-Junction SY Soldotna Y

Principal Route

Paved Unpaved

Other Roads

Paved Unpaved

Ferry Routes **Hiking Trails**

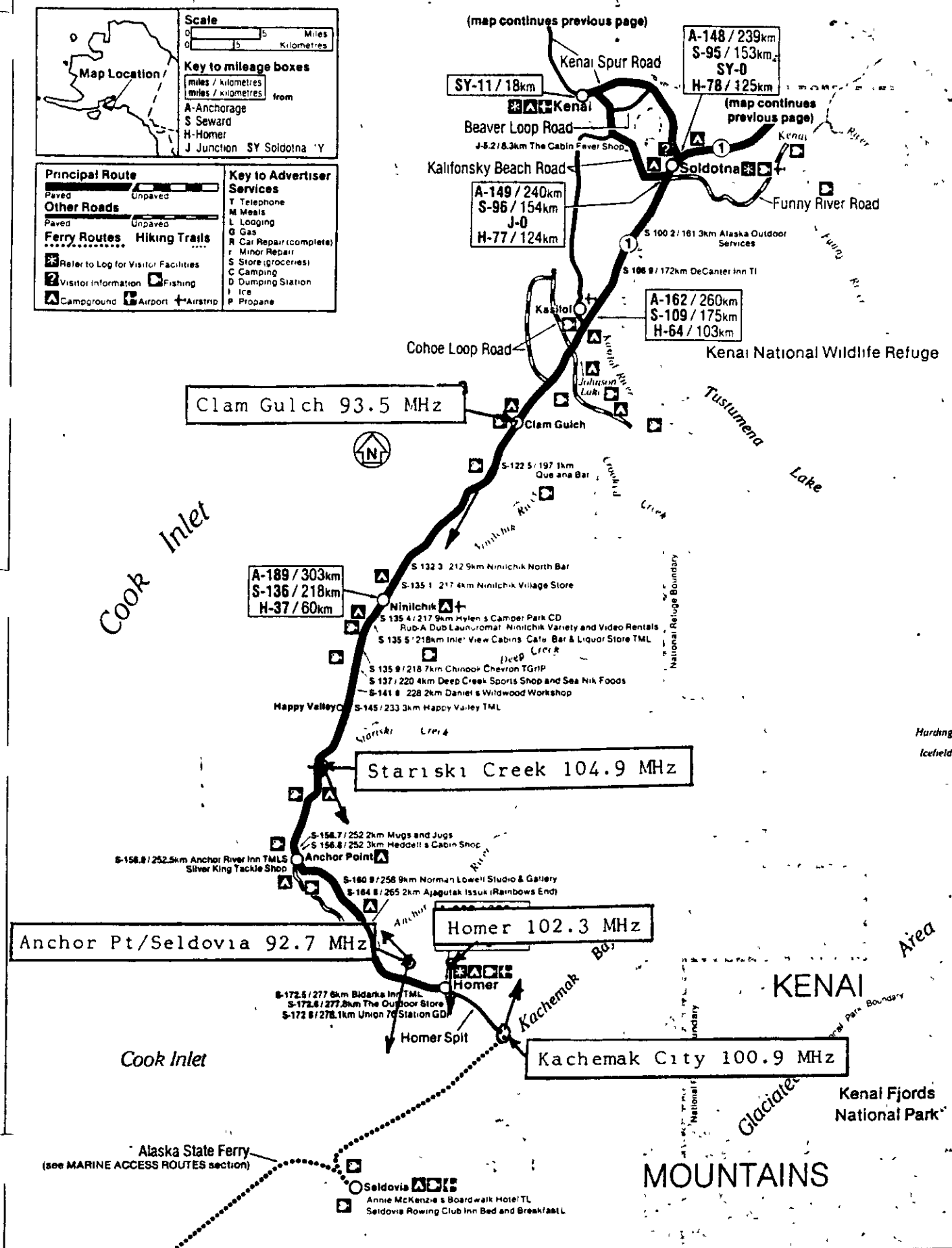
Refer to Log for Visitor Facilities

Visitor Information Fishing

Campground Airport Airstrip

Key to Advertiser Services

T Telephone
M Meals
L Lodging
G Gas
R Car Repair (complete)
r Minor Repair
S Store (groceries)
C Camping
D Dumping Station
I Ice
P Propane



PREDICTED COVERAGE CONTOURS
PENINSULA COMMUNICATIONS, INC.

KILOMETERS
NAUTICAL MILES
STATUTE MILES

ANCHORAGE
2910
12200

114.3 DBU ANCH

FIRE ISLAND
55 - 25

GRANITE POINT
358 GRP

TEXACO POINT
POSSSESSION
200 - 37

SWANSON RIVER
200 - 122

WILLOW
378 NW

SCOUT LAKE (Pvt)
245 - 10

DUROS
SKILA

MORGAN
HOMESTEAD (Pvt)
210 - 23

SOLDOTNA
E 107 - 122 B

SOLESTNA RCO
KENAI

KENAI NATIONAL WILDLIFE REFUGE
KENAI NATIONAL MOOSE RANGE

SKILAK
275

SKILAK Guard
Station Q

GAED (Pvt)
115 - 27

KASILOF
125

Kasilof Village
cabin

building

Clym
Gulch

665
290

225° TRUE

180° TRUE

135° TRUE

90° TRUE

45° TRUE

0° TRUE

270° TRUE

PROPOSED TRANSMITTER SITE

1086 ENA

226

233 (143 UC)

FSS ENAI
CT 121.3
ATIS 103
92 L 76.2 2 95

ARNESS LAKE
125 - 17
120 - 5 25

Wharf

622 (450 UC)

276 derrick

246

255

306 (244)

FORELAND
NO 2
20

Kustatar

TRADING BAY (Pvt)
200 - 45/122 B

BLUGA
cabin

200 UC

258

240 derrick

250

187

265

122 D

NIKISHKA RCO
ENA

269

61°

151°

29

67

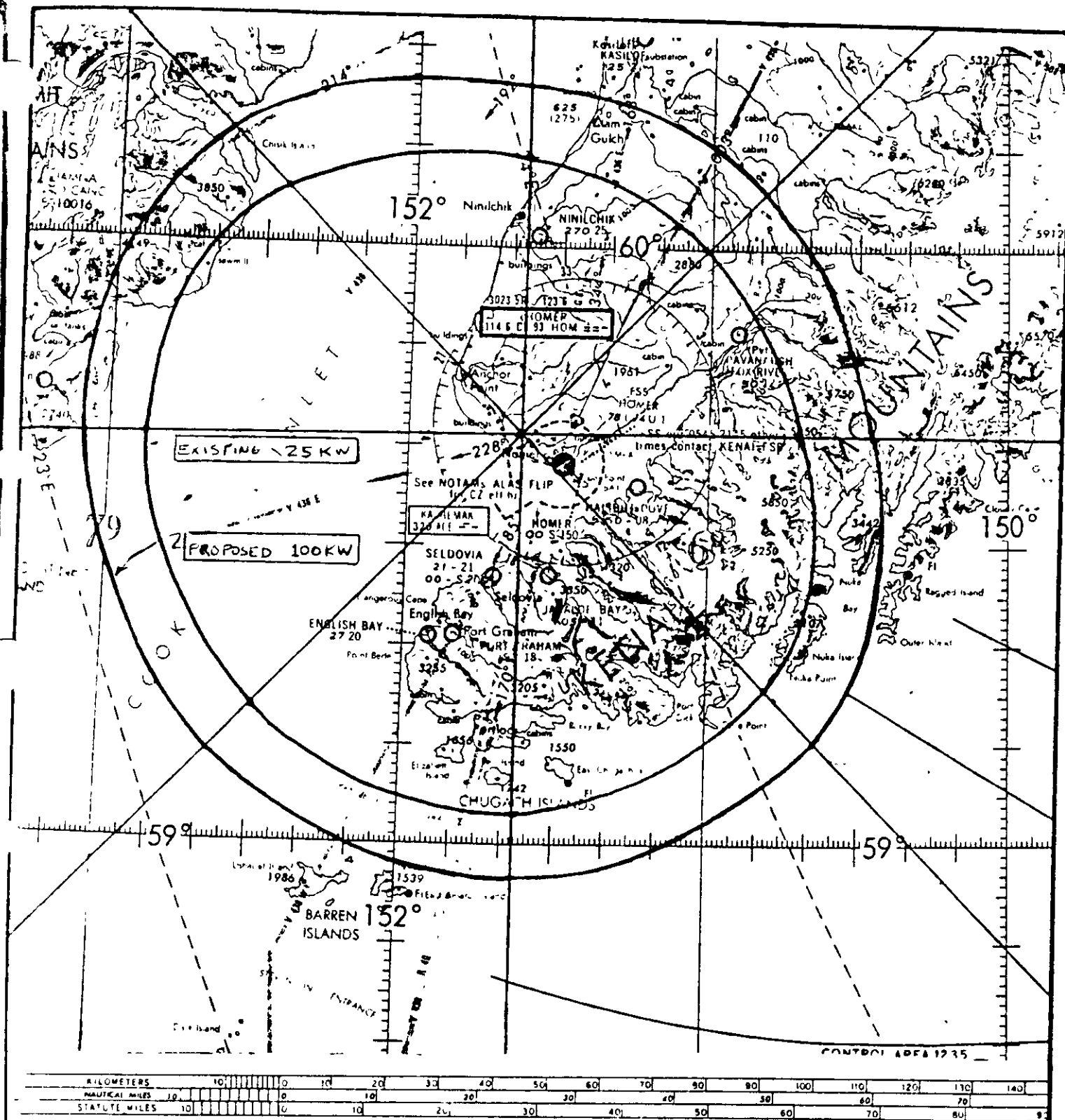
EXHIBIT #6 AMENDED FCC FORM 301
SECTION V-B, #10 July 9, 1984

60° 30' 40" N. LATITUDE
151° 16' 12" W. LONGITUDE
CH: 269A 3.0 Kw H & V 269 ft. HAAT

SOLDOTNA, ALASKA

DBU COVERAGE- Pop. ('82) 8,240
662 sq. mi. Land= 340 sq. mi.

DBU COVERAGE- Pop. ('82) 8,240
662 sq. mi. Land= 340 sq.mi.



KGTL FM STATION

CHANNEL 278C 103.5 MHz
 100 Kw ERP H 1148.42 AAT
 FCC FORM 301 1-30-80

EXHIBIT 8B

PREDICTED 1.0 mV/m CONTOUR

PENINSULA COMMUNICATIONS, INC.
 BOX 103, HOMER, ALASKA